

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:57 pm

PWS ID: UTAH26003 **Name:** CHARLESTON WCD
Legal Contact: CHARLESTON WCD **Rating:** Approved
 PAUL WINTERTON **Rating Date:** 08/18/1999
Address: 2980 W 2400 S **Activity Status:** Active
 HEBER CITY, UT 84032
Phone Number:
City Served (Area):
County: WASATCH COUNTY
System Type: Community **Last Inv Update:** 11/18/2010 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 08/15/2008 **Total Dsgn Cap:**
Population: 660 **Surveyor:** DWIGHT HILL **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	WINTERTON, PAUL	PRESIDENT	435-671-3512	435-654-0306	pauljw78@gmail.com

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	225
Combined	Unknown	0	4
Commercial	Unknown	0	1
			230 Total Svc Connections

Storage

Total Storage: 800,000 GAL **Number of Units:** 2 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST001	CHARLESTON CEMETARY TANK	Ground	300,000 GAL	Concrete		A	NO
ST002	SOLDIER HOLLOW TANK	Ground	500,000 GAL	Concrete		A	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	SPRINGS CHLORINATOR		A	
TP002	CHARLESTON WELL CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	UPPER SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	LOWER SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	

*Reports measured flow for wells, approved design capacity for all other sources.

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS003	CHARLESTON WELL	Active	WL	12	400 GPM	400 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS005	CHARLESTON PARK WELL	Inactive	WL				Yes	GW	Permanent		

**Reports measured flow for wells, approved design capacity for all other sources.*